File No. 3370.1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Lockhart, et al

Application No.: 09/682,838

Filed: October 23, 2001

For: Apparatus and Method for Processing

Multiple Arrays of Biological Probes

Assistant Commissioner of Patents Washington, D.C. 20231

Sir:

In response to the Restriction Requirement dated June 5, 2002, Applicants elect Group II, i.e., claims 2 through 16 and 28 through 33.

The above election is made with traverse because Applicants believe that all claims can be searched and examined at the same time.

Respectfully submitted,

Examiner: BJ. Forman

RESPONSE TO RESTRICTION

REQUIREMENT UNDER 35 U.S.C.

Art Unit: 1634

121

Alan B. Sherr Reg. No. 42,147 RECEIVED

JUL 1 5 2002

TECH CENTER 1600/2900

July 3, 2002

Affymetrix, Inc. 3380 Central Expressway Santa Clara, California 95051

Tel: (408) 731-5000 Fax: (408) 731-5932